

## RESEARCH OUTPUTS / RÉSULTATS DE RECHERCHE

**Erratum: Quantification of nanoparticles in aqueous food matrices using Particle-Induced X-ray Emission (Analytical and Bioanalytical Chemistry DOI: 10.1007/s00216-012-5895-9)**

Lozano Garcia, Omar; Mejia Mendoza, Jorge Humberto; Tabarrant, T.; Lucas, S.; Masereel, B.; Dogné, J.-M.; Toussaint, O.

*Published in:*  
Analytical and Bioanalytical Chemistry

*DOI:*  
[10.1007/s00216-012-6148-7](https://doi.org/10.1007/s00216-012-6148-7)

*Publication date:*  
2012

*Document Version*  
Publisher's PDF, also known as Version of record

[Link to publication](#)

*Citation for pulished version (HARVARD):*  
Lozano Garcia, O, Mejia Mendoza, JH, Tabarrant, T, Lucas, S, Masereel, B, Dogné, J-M & Toussaint, O 2012, 'Erratum: Quantification of nanoparticles in aqueous food matrices using Particle-Induced X-ray Emission (Analytical and Bioanalytical Chemistry DOI: 10.1007/s00216-012-5895-9)', *Analytical and Bioanalytical Chemistry*, vol. 404, no. 2, pp. 623. <https://doi.org/10.1007/s00216-012-6148-7>

**General rights**

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal ?

**Take down policy**

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

## Erratum to: Quantification of nanoparticles in aqueous food matrices using Particle-Induced X-ray Emission

Omar Lozano · Jorge Mejia · Tijani Tabarrant ·  
Bernard Masereel · Jean-Michel Dogné ·  
Olivier Toussaint · Stéphane Lucas

Received: 23 May 2012 / Accepted: 23 May 2012 / Published online: 21 June 2012  
© Springer-Verlag 2012

**Erratum to: Anal Bioanal Chem**  
**DOI 10.1007/s00216-012-5895-9**

The authors would like to call the reader's attention to the fact that the caption of figure 5 should correctly read:

"Quantification of PIXE spectra of dispersed NPs: **(a)** SiO<sub>2</sub> (Si K-Line window) and **(b)** Ag (Ag K-Line window) both in water, coffee and milk at several dilutions. The *dashed line* is a guide to the eyes"

---

The online version of the original article can be found at <http://dx.doi.org/10.1007/s00216-012-5895-9>.

---

O. Lozano (✉) · J. Mejia · T. Tabarrant · S. Lucas  
Research Centre for the Physics of Matter and Radiation (PMR-LARN),  
Namur Research Institute for Life Sciences (NARILIS),  
University of Namur (FUNDP),  
Rue de Bruxelles 61,  
500 Namur, Belgium  
e-mail: [omar.lozanogarcia@fundp.ac.be](mailto:omar.lozanogarcia@fundp.ac.be)

B. Masereel · J.-M. Dogné  
Department of Pharmacy, Drug Design & Discovery Center (D3C),  
Namur Research Institute for Life Sciences (NARILIS),  
University of Namur (FUNDP),  
Rue de Bruxelles 61,  
500 Namur, Belgium

O. Toussaint  
Laboratory of Biochemistry and Cellular Biology (URBC),  
Namur Research Institute for Life Sciences (NARILIS),  
University of Namur (FUNDP),  
Rue de Bruxelles 61,  
500 Namur, Belgium